

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG013120\
 Data File : BG044267.D
 Acq On : 31 Jan 2020 19:44
 Operator : CG/JU
 Sample : L1331-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-3_013020

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.018	322	328	334	rBV	25799	41119	1.01%	0.200%
2	5.493	402	409	423	rBV	778865	1310347	32.21%	6.387%
3	7.086	671	680	698	rBV	845408	1567320	38.53%	7.639%
4	7.914	813	821	830	rBV	233226	391155	9.61%	1.906%
5	8.237	868	876	887	rBV	663441	1149515	28.26%	5.603%
6	9.072	1009	1018	1037	rBV	497042	947842	23.30%	4.620%
7	10.717	1290	1298	1311	rBV	326610	604024	14.85%	2.944%
8	13.173	1710	1716	1726	rBV	1525917	2543510	62.52%	12.397%
9	14.007	1851	1858	1871	rBV	169452	284890	7.00%	1.389%
10	14.553	1944	1951	1961	rBV2	647579	1002516	24.64%	4.886%
11	16.040	2197	2204	2227	rBV	1281587	1988569	48.88%	9.692%
12	17.297	2411	2418	2429	rBV	812127	1260521	30.98%	6.144%
13	19.912	2857	2863	2876	rBV	3039011	4068223	100.00%	19.828%
14	21.210	3080	3084	3093	rBV3	101274	209317	5.15%	1.020%
15	21.539	3133	3140	3155	rBV2	773047	1355010	33.31%	6.604%
16	22.338	3272	3276	3281	rBV3	25417	44365	1.09%	0.216%
17	23.008	3385	3390	3396	rVB3	32499	59773	1.47%	0.291%
18	23.190	3415	3421	3427	rBV	61976	112925	2.78%	0.550%
19	23.784	3516	3522	3534	rVB2	39745	85371	2.10%	0.416%
20	24.642	3657	3668	3691	rBV2	406299	1429410	35.14%	6.967%
21	25.781	3855	3862	3871	rVB4	23360	61424	1.51%	0.299%

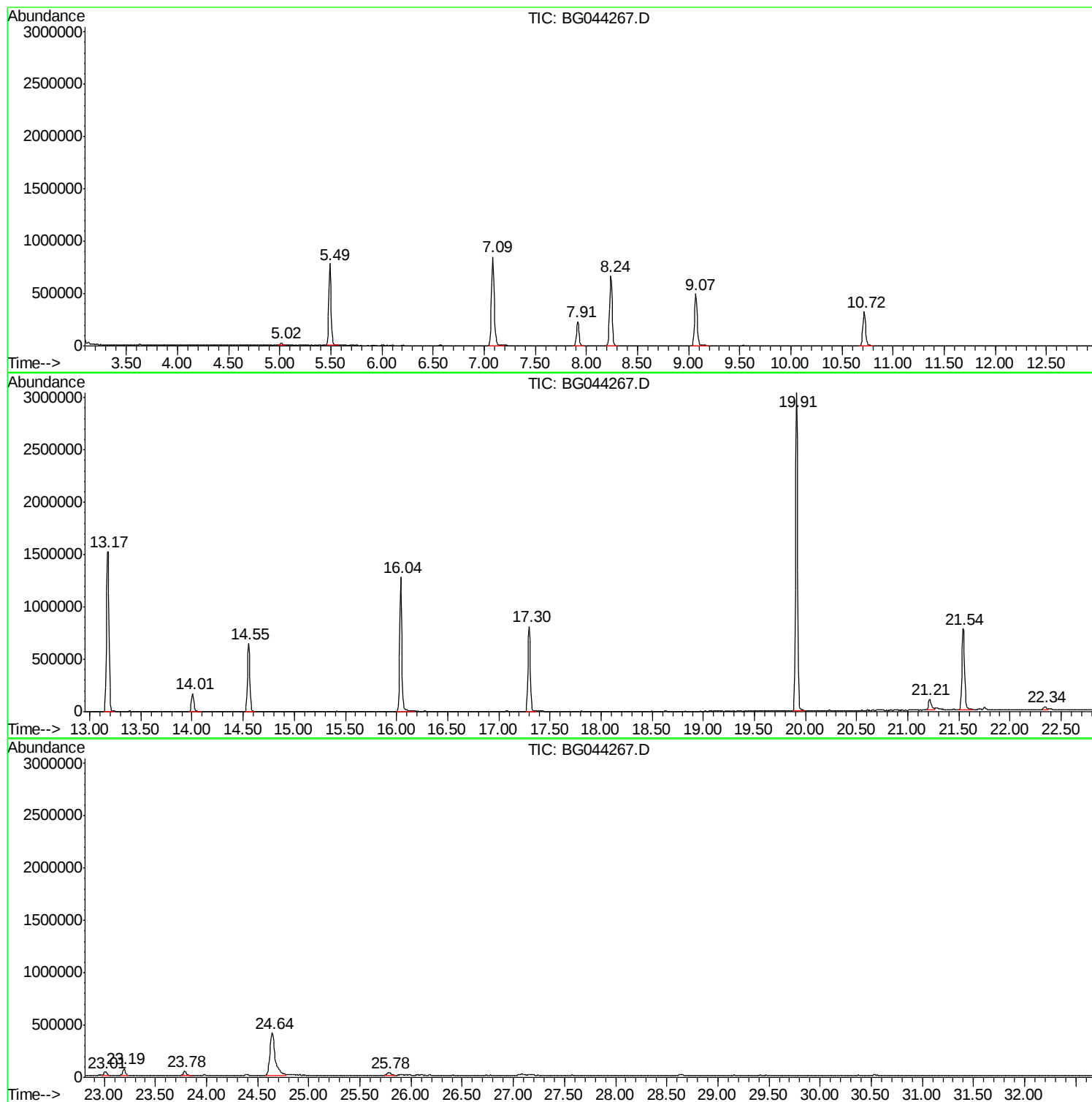
Sum of corrected areas: 20517146

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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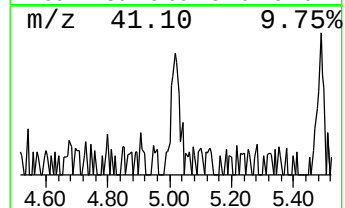
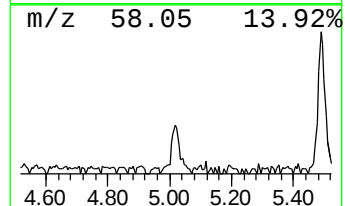
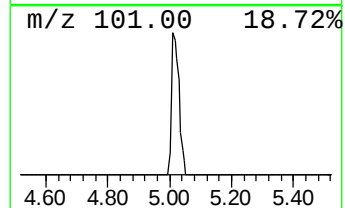
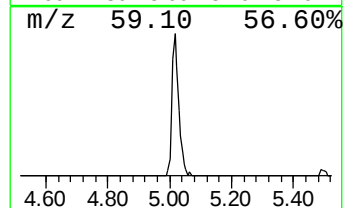
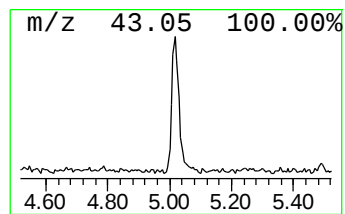
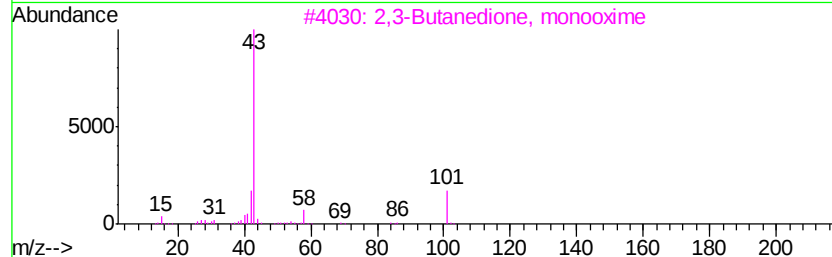
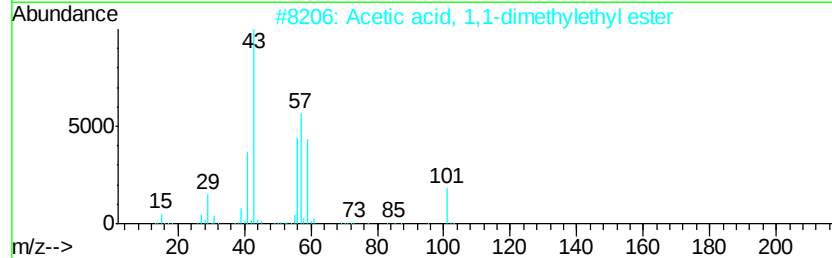
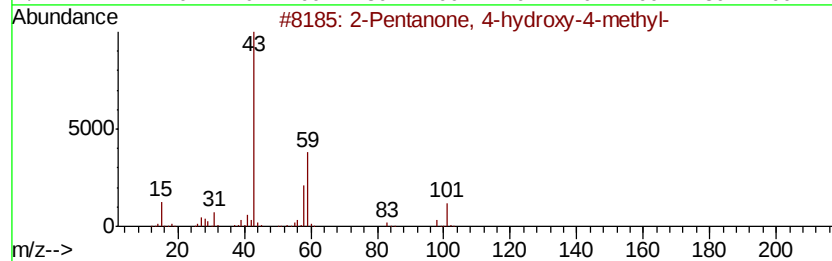
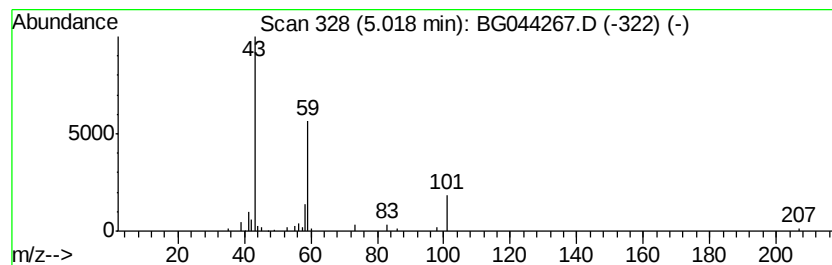
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	2.10 ng	41119	1,4-Dichlorobenzene-d4	7.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12



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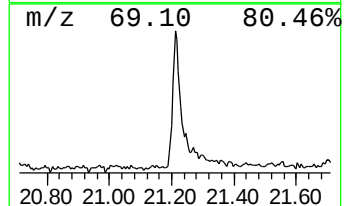
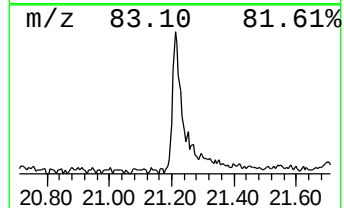
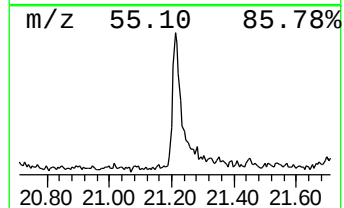
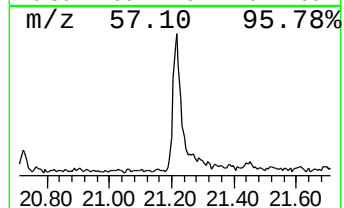
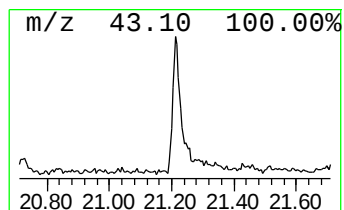
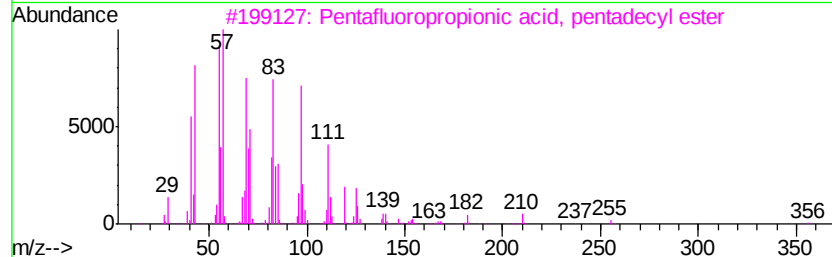
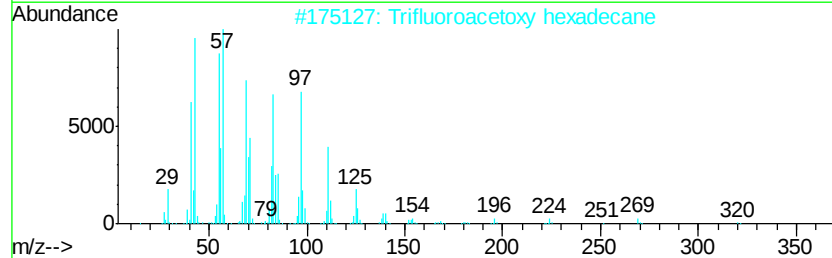
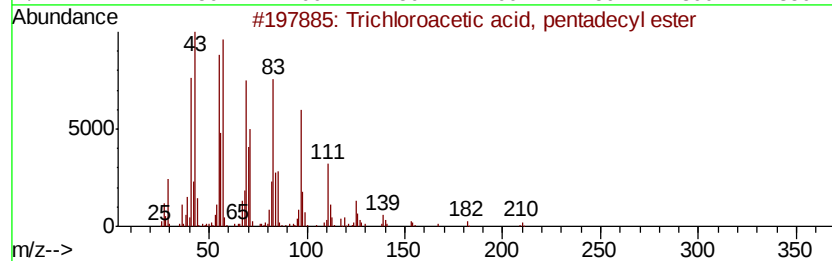
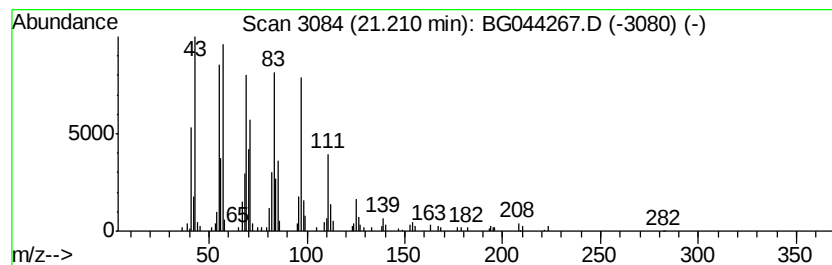
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Peak Number 3 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	3.09 ng	209317	Chrysene-d12	21.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		Cyclopentadecane	210	C15H30	000295-48-7	93
5		Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	2.1	ng	41119	1	7.91	391155	20.0
Trichloroacetic a...	21.21	3.1	ng	209317	5	21.54	1355010	20.0